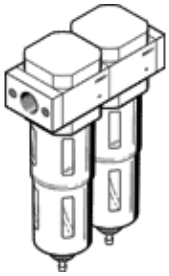
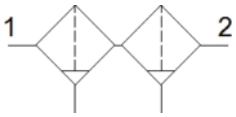
Fine filter combination
LFMBA-1/4-D-MIDI

Part number: 186471

FESTO

Micro filter 1 µm for prefiltration and micro filter 0.01 µm, with metal bowl guard.





Data sheet

Feature	values
Size	Midi
Series	D
Assembly position	Vertical +/- 5°
Grade of filtration	0.01 µm
Filter efficiency	99.9999 %
Condensate drain	manual rotary
Design structure	Fiber filter
Max. condensate volume	43 ml
Bowl guard	Metal bowl guard
Working pressure	1 ... 16 bar
Operating medium	Compressed air in accordance with ISO8573-1:2010 [6:8:4] Inert gases
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [1:7:2] Inert gases
Medium temperature	1.5 ... 60 °C
Residual oil content	0.01 mg/m3
Ambient temperature	-10 ... 60 °C
Product weight	1,300 g
Mounting type	Line installation with accessories
Pneumatic connection, port 1	G1/4
Pneumatic connection, port 2	G1/4
Materials note	Free of copper and PTFE Conforms to RoHS
Materials information for filter	Boron silicate fiber
Materials information, housing	Zinc die-casting
Materials information for bowl	PC